COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

Attorney's Docket Number

091-0189

U.S. Application No. (if known)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

UN	IIDIRECTIONAL, MULTI-HEAI	FIBER PLACEMENT	
the specification of which			
is attached hereto			
OR			
was filed as United Stat	es Application Number or PCT International Ap	oplication Number	
on			
and was amended			
on	(if applicable)		
I hereby state that I have reviewed and amendment referred to above.	I understand the contents of the above-identifie	ed specification, including the claims, a	s amended by any
acknowledge the duty to disclose info Regulations, §1.56.	rmation which is material to the patentability of	this application in accordance with Tit	le 37, Code of Federal
I hereby claim the benefit under Title 3	5, United States, §119 (e) of any United States	provisional application(s) listed below	
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
certificate or §365 (a) of any PCT inter	under Title 35, United States Code, §119 (a)-(d national application(s) which designated at leas eign application(s) for patent or inventor's certifi th priority is claimed:	st one country other than the United St	ates of America, listed below
PRIOR FOREIGN/PCT APPLICATION	(S) AND ANY PRIORITY CLAIMS UNDER 35	U.S.C. 119:	
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
			□YES □NO
			☐YES ☐NO
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			☐YES ☐NO
			☐YES ☐NO
		<del></del>	☐YES ☐NO
•	1		☐YES ☐NO

## Combined Declaration For Patent Application and Power of Att rney (Continued)

091-0189

Attorney's Docket Number

(Includes Reference to PCT International Applications)

ereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365 of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

## PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

	U.S. APPLICATIONS		ST	ATUS (Check of	ne)
U.S. APPLICATION NUMBER	U.S. FII	LING DATE	PATENTED	PENDING	ABANDONED
PCT AP	PLICATIONS DESIGNATING	THE U.S.			
		<del></del>	<del> </del>	<del> </del>	<del> </del>
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number); Charles T. Silberberg, Reg. No. 26,584; Harry B. Field, Reg. No. 27,880; Henry G. Kohlmann, Reg. No. 26,672; Terje Gudmestad, Reg. No. 32,232; John R. Rafter, Reg. No. 28,533; William C. Anderson, Reg. No. 28,147 and Thomas W. Hennen, Reg. No. 27,798; John C. Hammar, Reg No. 29,928; Lawrence W. Nelson, Reg. No. 34,684; David J. Clement, Reg. No. 44,082; Ann K. Galbraith, Reg. No. 33,530; Robert L. Gullette, Reg. No. 26,899; Bryan C. Ogden, Reg. No. 25,362; all attorneys with The Boeing Company, Chicago, Cook County, Illinois; and Michael A. Shimokaji, Reg. No. 32,303 and each principal, attorney of counsel, associate and employee of DiPinto & Shimokaji, P.C., who is a registered Patent Attorney or Agent, including Charles S. Gumpel, Reg. No. 29,385; Richard Fuerle, Reg. No. 24,640; David Bowls, Reg. No. 39,915; Susan Davis, Reg. No. 43,578; Gudrun Passlack, Reg. No. 47,847; Jerry Haynes, Reg. No. 42,646; David J. Robeson, Reg. No. 38,958; James F. Harvey, Reg. No. 39,706; Rouz Tabaddor, Reg. No. 45,312; Jennifer Meredith, Reg. No. 47,790; Lyman Smith, Reg. No. 44,342; Douglas Mackenzie, Reg. No. 38,955; Frederic Douglas, Reg. No. 48,813; and Kirk Hahn, Reg. No. 51,763.

Send Correspondence to:				Direct Telephone Calls to: (name and telephone number)		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

e application of any patent issuing thereon?		
SNAPURE OF INVENTOR 2011	SIGNATURE OF INVENTOR 200	SIGNATURE OF INVENTOR 203
Randal N. Class	1/2 of the said	Much
DATE	KONTE	DATE
8-18-2003	8-18-2003	08-15-2003

Combined Declaration For Patent Application and Power of Attorney Continued) Icludes Reference to PCT International Applications)			Attorne	Attorney's Docket Number		
		·				
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,	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COUNT	RY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY
true; impri appli	and further that the sonment, or both, u cation or any paten	ese statements were mai under section 1001 of Tit t issuing thereon.	de with the knowle	edge that willful false statemer	nts and the like	on information and belief are believed to be e so made are punishable by fine or atements may jeopardize the validity of the
SIGNATURE OF INVENTIOR 204 SIGNATURE OF INVENTION			INVENTOR 205	SIGN	SIGNATURE OF INVENTOR 206	
DATE		2003	DATE		DATE	